

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/13/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	22.19	24.08	19.15	17.35	18.66	21.27	27.95	31.26	31.83	32.21	48.81	37.64	41.05	43.25	49.96	76.81	73.75	65.03	68.00	45.94	41.97	32.12	29.57	28.60
61757	1.25	1.30	1.04	1.00	1.10	1.31	1.77	2.04	2.04	1.98	2.89	2.06	2.10	2.27	2.23	3.49	3.11	2.83	3.16	2.49	2.32	1.79	1.64	1.56
	0.00	0.00	-1.57	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	21.16	22.91	16.78	16.54	17.79	20.27	26.50	29.41	30.00	36.33	57.31	46.22	48.59	55.06	62.44	79.90	73.23	69.23	73.45	48.22	40.75	31.05	28.54	27.65
61754	0.22	0.13	0.14	0.19	0.23	0.30	0.37	0.49	0.50	0.60	1.14	0.98	1.23	1.27	1.72	2.52	2.59	2.33	2.23	1.26	1.10	0.72	0.62	0.61
	0.00	0.00	-0.10	0.00	0.00	0.00	0.05	0.30	0.30	-5.50	-10.25	-9.67	-8.41	-12.82	-12.98	-4.06	0.00	-4.70	-6.39	-3.51	0.00	0.00	0.00	0.00
DUNWOD	22.54	24.26	18.96	17.56	18.84	21.51	28.46	31.71	32.43	32.94	49.74	38.50	42.17	44.25	51.37	78.93	75.62	66.68	69.47	46.67	42.52	32.71	30.17	29.15
61760	1.60	1.48	1.22	1.21	1.28	1.54	2.27	2.50	2.63	2.71	3.82	2.92	3.22	3.28	3.64	5.61	4.97	4.48	4.64	3.22	2.87	2.38	2.25	2.10
	0.00	0.00	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	20.75	22.44	16.40	16.14	17.35	19.84	25.55	27.43	27.89	28.93	44.64	34.91	38.49	41.61	49.48	75.61	73.23	63.15	62.25	41.90	40.37	30.57	28.08	27.24
61753	-0.19	-0.35	-0.22	-0.21	-0.20	-0.13	-0.47	-0.48	-0.51	-0.44	0.24	0.40	0.71	0.96	1.74	2.29	2.58	2.30	1.97	0.92	0.72	0.25	0.15	0.19
	0.00	0.00	-0.08	0.00	0.00	0.00	0.17	1.30	1.40	0.85	1.52	1.07	1.17	0.32	0.00	0.00	0.00	1.35	4.55	2.47	0.00	0.00	0.00	0.00
H Q	20.45	22.36	12.17	15.93	17.12	19.44	26.89	28.43	29.00	29.40	43.20	34.85	37.94	39.00	47.52	71.42	68.02	60.60	63.19	42.33	38.64	29.53	27.16	26.10
61844	-0.50	-0.42	-0.41	-0.41	-0.44	-0.53	-0.68	-0.78	-0.79	-0.82	-1.24	-0.90	-1.01	-1.10	-1.24	-1.90	-1.73	-1.60	-1.65	-1.13	-1.01	-0.80	-0.77	-0.76
	0.00	0.00	3.96	0.00	0.00	0.00	-1.38	0.00	0.00	0.00	1.48	-0.17	0.00	0.87	-1.03	0.00	0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.18
HUD VL	22.49	24.22	18.91	17.52	18.81	21.47	28.38	31.64	32.32	32.81	49.63	38.41	42.08	44.20	51.38	78.95	75.72	66.81	69.63	46.76	42.58	32.72	30.13	29.09
61758	1.55	1.44	1.18	1.17	1.25	1.50	2.19	2.42	2.53	2.59	3.71	2.84	3.13	3.23	3.65	5.62	5.07	4.62	4.79	3.30	2.93	2.39	2.20	2.05
	0.00	0.00	-1.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	50.34	40.31	26.89	17.94	19.27	22.19	29.43	32.73	33.60	36.98	58.79	41.05	44.30	46.09	54.62	81.01	77.78	68.62	71.37	48.13	43.86	43.98	45.32	37.80
61762	2.20	2.11	1.66	1.59	1.70	2.22	3.24	3.52	3.80	3.90	5.41	4.18	4.45	4.73	5.34	7.68	7.14	6.43	6.53	4.68	4.18	3.37	3.17	2.93
	-27.20	-15.42	-8.68	0.00	-0.01	-0.01	0.00	0.00	0.00	-2.86	-7.46	-1.29	-0.90	-0.40	-1.54	0.00	0.00	0.00	0.00	0.00	-0.04	-10.28	-14.23	-7.83
MHK VL	21.63	23.42	17.14	16.83	18.17	20.66	27.27	30.55	31.11	31.63	48.15	37.26	40.80	42.81	49.96	76.79	74.07	65.51	68.48	45.87	41.82	31.83	29.13	28.07
61756	0.68	0.64	0.47	0.48	0.61	0.69	1.08	1.34	1.32	1.41	2.23	1.69	1.85	1.84	2.23	3.47	3.43	3.31	3.65	2.42	2.17	1.50	1.21	1.03
	0.00	0.00	-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	22.52	24.24	18.95	17.53	18.82	21.49	28.42	31.69	32.41	32.92	49.75	38.50	42.17	44.28	51.42	79.03	75.72	66.79	69.61	46.76	42.60	32.74	30.18	29.14
61759	1.58	1.46	1.20	1.18	1.25	1.52	2.24	2.48	2.61	2.69	3.83	2.92	3.22	3.30	3.69	5.71	5.08	4.60	4.77	3.31	2.95	2.41	2.26	2.10
	0.00	0.00	-1.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	24.19	24.50	19.15	17.74	19.03	21.74	28.77	32.11	32.67	35.31	50.67	43.28	56.56	44.63	51.95	79.88	76.46	67.34	70.15	47.12	42.94	33.13	30.54	29.46
61761	1.85	1.72	1.40	1.39	1.47	1.77	2.59	2.85	3.04	3.14	4.37	3.38	3.75	3.75	4.20	6.56	5.82	5.14	5.31	3.67	3.29	2.74	2.61	2.41
	-1.39	0.00	-1.20	0.00	0.00	0.00	0.00	-0.05	0.16	-1.94	-0.38	-4.32	-13.86	0.09	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00
NORTH	20.91	22.81	16.46	16.24	17.47	19.82	26.04	29.05	29.60	30.02	45.70	35.57	38.87	40.86	47.66	73.27	70.71	62.17	65.03	43.41	39.64	30.19	27.62	26.67
61755	-0.04	0.03	-0.09	-0.11	-0.09	-0.15	-0.14	-0.16	-0.19	-0.21	-0.22	0.00	-0.08	-0.11	-0.07	-0.05	0.07	-0.03	0.20	-0.04	-0.01	-0.14	-0.30	-0.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	22.38	23.86	19.03	17.38	18.67	21.57	29.40	31.26	31.81	32.23	46.94	37.73	37.12	42.24	48.69	73.36	72.21	64.17	66.97	45.55	41.19	32.84	30.61	28.54
61845	1.34	1.28	1.07	1.03	1.11	1.31	1.83	2.04	2.04	2.01	2.80	1.98	1.99	2.14	2.05	3.20	2.69	2.35	2.65	2.10	1.95	1.67	1.63	1.63
	-0.10	0.20	-1.42	0.00	0.00	-0.29	-1.38	0.00	0.03	0.00	1.78	-0.17	3.82	0.87	1.10	3.17	1.13	0.38	0.51	0.00	0.41	-0.84	-1.06	0.13

OH	20.30	21.95	16.10	15.86	17.08	19.51	24.96	26.94	27.30	11.35	15.03	6.35	13.66	2.68	6.70	60.97	71.16	48.10	45.44	32.32	39.05	29.61	27.24	26.60
61846	-0.64	-0.83	-0.54	-0.49	-0.48	-0.46	-1.10	-1.31	-1.48	-1.39	-1.01	-0.50	-0.19	-0.11	0.56	0.13	0.51	0.51	-0.02	-0.54	-0.60	-0.72	-0.69	-0.45
	0.00	0.00	-0.10	0.00	0.00	0.00	0.13	0.96	1.02	17.48	29.88	28.73	25.10	38.19	41.60	12.49	0.00	14.61	19.37	10.59	0.00	0.00	0.00	0.00
PJM	21.58	23.13	17.59	16.78	18.05	20.59	28.38	3.11	26.30	37.12	57.19	49.84	50.03	56.44	66.75	81.10	72.54	70.52	74.16	49.22	40.84	31.28	28.79	23.58
61847	0.52	0.36	0.37	0.43	0.49	0.62	0.85	0.89	0.89	0.99	1.62	1.35	1.66	1.65	2.16	3.06	2.80	2.60	2.49	1.43	1.19	0.95	0.86	0.88
	-0.11	0.00	-0.68	0.00	0.00	0.00	-1.34	27.00	4.38	-5.90	-9.65	-12.91	-9.42	-13.82	-16.86	-4.72	0.90	-5.73	-6.83	-4.34	0.00	0.00	0.00	4.36
WEST	20.75	22.41	16.43	16.18	17.43	19.93	25.47	27.50	27.93	91.68	155.65	142.93	133.38	189.52	209.88	123.77	73.76	119.90	139.64	84.04	40.32	30.50	27.95	27.26
61752	-0.20	-0.37	-0.21	-0.17	-0.13	-0.04	-0.58	-0.72	-0.81	-0.65	0.36	0.62	1.06	1.33	2.37	2.77	3.12	2.71	2.27	0.92	0.67	0.17	0.02	0.21
	0.00	0.00	-0.10	0.00	0.00	0.00	0.13	0.99	1.06	-62.11	-109.37	-106.73	-93.37	-147.22	-159.77	-47.68	0.00	-54.99	-72.53	-39.67	0.00	0.00	0.00	0.00